

## HANDOUT 4

### California Recreational Status Report of Take for Specific Groundfish, 2004

Note: Estimates of 2004 recreational take are based upon California Recreational Fisheries Survey (CRFS) estimates of landed and discarded dead fish extracted 11/10/05. Boundary between North-Central and South-Central Coast is at 37° 11' N lat. (Pigeon Point).

Species	Management area for report	Harvest target (mt)	Total annual take (mt)	% of harvest target	North Coast annual take (mt)	North-Central Coast annual take (mt)	South-Central Coast annual take (mt)	South Coast annual take (mt)
Minor NS RF North <sup>1</sup>	Between 42° 00' N and 40° 10' N	6.6	11.4	172%	11.4	----	----	----
Minor Nearshore RF South <sup>2</sup>	South of 40° 10' N	375	359	96%	----	93	166	100
Black RF	California statewide	186	106	57%	52	47	7	0
Cabazon	California	42.1	35.1	83%	4.0	19.4	3.8	7.9
Greenlings	California	15.5	11.4	74%	2.4	7.7	1.3	0
Bocaccio	South of 40° 30' N	62.8	62	99%	0	0.5	1.8	60
Canary RF	California	9.3	6.3	68%	0.4	<b>5.1</b> <sup>3</sup>	0.6	0.2
Cowcod	South of 40° 30' N	0.4	0.45	112%	0	0	0	0.45
Lingcod	California	269	117	43%	29	46	20	22
Widow RF	California	----	14.6	----	0	5.3	0.4	8.9
Yelloweye RF	California	3.7	0.6	16%	0.5	0.04	0	0.05

1. Includes all nearshore rockfish with the exception of black rockfish.

2. Includes shallow and deeper nearshore rockfish (with the exception of black rockfish) and California scorpionfish, with the two groups comprised of the following species:

- Shallow = Black-and-yellow, China, gopher, grass, and kelp rockfishes; and
- Deeper = Blue, brown, calico, copper, olive, quillback, and treefish rockfishes.

3. This estimate is currently being evaluated for accuracy.

Prepared for: Groundfish Taskforce Meeting, 1/11/06

Prepared by: D. Aseltine-Neilson, CDFG

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## HANDOUT 4

### California Recreational Status Report of Current and Projected Take for Specific Groundfish, 2005

Note: Estimates of 2005 recreational take are based upon California Recreational Fisheries Survey (CRFS) estimates of landed and discarded dead fish from January-October 2005, plus catch model projections for November-December 2005. Boundary between North-Central and South-Central Coast is at 37° 11' N lat. (Pigeon Point).

Species	Management area for report	Harvest target (mt)	Projected Total annual take (mt)	% of harvest target	North Coast annual take (mt)	North-Central Coast annual take (mt)	South-Central Coast annual take (mt)	South Coast annual take (mt)
Minor NS RF North <sup>1</sup>	Between 42° 00' N and 40° 10' N	11	19.2	174%	19.2	----	----	----
Minor Nearshore RF South <sup>2</sup>	South of 40° 10' N	383	418	109%	----	136	210	73
Black RF	California statewide	175	193	110%	<b>132</b> <sup>3</sup>	52	10	0
Cabazon	California	42.1	48.6	115%	7.1	28.8	6.6	6.2
Greenlings	California	15.5	5.7	37%	1.4	3.3	1.0	0
Bocaccio	South of 40° 30' N	60	35.2	59%	0	0.2	6.1	28.9
Canary RF	California	9.3	3.1	33%	0.4	1.9	0.7	0.2
Cowcod	South of 40° 30' N	0.4	0.2	50%	0	0	0	0.2
Lingcod	California	422	367	87%	35	<b>202</b> <sup>3</sup>	73	57
Widow RF	California	9.4	1.5	16%	0	0.8	0.1	0.6
Yelloweye RF	California	3.7	1.4	38%	0.4	1.0	0	0

1. Includes all nearshore rockfish with the exception of black rockfish.

2. Includes shallow and deeper nearshore rockfish (with the exception of black rockfish) and California scorpionfish, with the two groups comprised of the following species:

- Shallow = Black-and-yellow, China, gopher, grass, and kelp rockfishes; and
- Deeper = Blue, brown, calico, copper, olive, quillback, and treefish rockfishes.

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